PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995 ns are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTC

Complete if Known **Application Number** 10/760,668 Filing Date 1/20/2004

INICODMATION DISCI

	ATION DISCLOSURE	First Named Inventor	Concha	
STATEM	ENT BY APPLICANT	Art Unit	3744	
(Use as many sheets as necessary)		Examiner Name	Jiang, Chen Wen	
Sheet 1	of 2	Attorney Docket Number	60,246-264	

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ^{2 (V known)}	<u> </u>		i iguies Appeal
CJ		^{US-} 6,494,051	12/17/2002	Sakakibara	
		US-			
		US-		·	
		US-			
:		US-			
		US-			
		US-			
·		US-			
		US-			
		US-	 		
		US•			
		US-			
		US+			
		US-	 		
		US-	<u> </u>		
		US-			

-	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages			
		Country Code ³ Number ⁴ 'Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Τ ⁶		
CJ	1	JP2004159	1/9/1990	Mitsubishi				
1	/	EP0092864	11/2/1983	I.R.E. Industrie				
		WO03042606	5/22/2003	Daikin ·				
	/	JP2002147846	5/22/2002	Matsushita				
	,	JP2001255005	9/21/2001	Sanyo				
J	-	JP2002243276	8/28/2002	Toshiba				

Examiner		Date	_	1	1
Signature	CJ	Considered	10/	14	/ 25

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandra, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, A lexandria, VA 22313-1450.

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, to persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449 TRADEMA

Sheet 2

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known					
Application Number	10/760,668				
Filing Date	1/20/2004				
First Named Inventor	Concha				
Art Unit	3744				
Examiner Name	Jiang, Chen Wen				
Attomey Docket Number	60.246-264				

	0.4		U. S. PATENT D		T Bassa California Maria 14th and
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ^{2 (Kloown)}			riguics Appear
		US-		· · · · · · · · · · · · · · · · · · ·	<u>l</u>
		US-			
	-	US-			
		US-			
		US-			
	<u> </u>	US-		· · · · · · · · · · · · · · · · · · ·	
		US-			
		US-	1		

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
		Country Code ^{3 *} Number ^{4 *} Kind Code ⁵ (#known)	MM-DD-YYYY		Or Relevant Figures Appear	Τ'	
CJ		JP2002295901	10/9/2002	Matshushita			
1	1	JP2003372326	12/26/2002	Harman			
		JP2003050051	2/21/2003	Hitachi	-		
	√	JP2003130459	5/8/2003	Noritz			
↓ ·	~	JP2003148809	5/21/2003	Toshiba		Г	

Examiner		Date	12/12/
Signature	07	Considered	10/4/07

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.D. Box 1450, A beandra, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.D. Box 1450, A beandra, VA 22313-1450.